

B/O Form PTO-1390
Transmittable to the United States
Designated/Elected Office (DO/EO/US)
Concerning a Filing Under 35 USC 371

International Application Number
PCT/EP2003/009229

U.S. Application Number
International Filing Date
PCT/EP2003/009229

U.S. Application Number
Priority Date Claimed
20 August 2003

International Application Number		Application Number -	International Filing Date	Priority Date Claimed			
	PCT/EP2003/009229		20 August 2003	20 August 2002			
	Title of Invention						
METHOD FOR ANALYZING BODY FLUIDS FOR THE PRESENCE OF CANCER CELLS, USE THEREOF, CORRESPONDING ANALYSIS KITS, AND USE OF SPECIFIC ACTIVE SUBSTANCES FOR TREATING CANCER							
) for DO/EO/US					
Mi	chae	GIESING and Bernhard S	UCHY				
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371:						
1.			of items concerning a filing under 35 USO				
2.	Ø	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371.					
3.		This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).					
4.		The U.S. has been elected (Article 31).					
5.		A copy of the International Application as filed 35 USC 371(c)(2).					
	a.	□ is transmitted herewith (r	equired only if not transmitted by the Int	ernational Bureau).			
	b.	□ has been transmitted by t	he International Bureau.				
l	c.	□ is not required, as the app	plication was filed in the United States Re	eceiving Office (RO/US).			
6.		A translation of the International Application into English (35 USC 371(c)(2)).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))					
i	a.	are transmitted herewith (required only if not transmitted by the International Bureau).					
	b.	□ have been transmitted by the International Bureau.					
ļ	c.	have not been made; however, the time limit for making such amendments has NOT expired.					
	d.	□ have not been made and v	vill not be made.				
8.		A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).					
9.	×	An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (\(\text{\text{Executed}} \) \(\text{\text{Unexecuted}} \)					
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).					
		Items 11 to 16 below concern	other document(s) or information inclu	ded:			
11.		An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.				
12.	0	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A change of power of attorney and/or address letter.					
17.	0	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825.					
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English tr	anslation of the international application	under 35 U.S.C. 154(d)(4)			
20.	×	Other items or information:	Copy of PCT/DO/EO/905 dated, June	13, 2005			

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Application Number (if Known)			Attorney's Docket Number				
10/525,01	9	PCT/EP2003/009229			GIES3002		
					Calculations	PTO USE ONL	
21. The following fee	s are submitted	i:					
a) Basic national feeb) Examination fee		• • • • • • • • • • • •		\$300.00			
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sequence listin	g or computer p	rogram listing	filed in an electronic n	nedium). The fee is			
\$250 for each	additional 50 sh	eets of paper of	or fractions thereof.		COOS FERNAN		
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urcharge of \$130.00	for furnishing	the oath or de	eclaration later than 3				
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CLAIMS	Number	· · · · · · · · · · · · · · · · · · ·	NUMBER EXTRA	RATE			
Total Claims		-20 =		× \$50.00			
ndependent Claims		-3 =		× \$200.00			
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Multiple Dependent C	laims (ii appiic	able)	DAH:O	Ref: \$262362005 W	10525019		
		TO	TAL OF ABOVE C	ALCULATIONS	\$50.00 CR		
□ Reduction by	½ for filing by	small entity	, if applicable. Smal	Entity Status is			
asserted pursi	uant to 37 CFR	1.27 for this	application.				
				SUBTOTAL			
rocessing fee of \$130	.00 for furnish	ing the Engli	sh translation later th	an 30 months			
om the earliest claim	ed priority date	(37 CFR 1.4	492(f)).				
			TOTAL I	NATIONAL FEE			
ee for recording the en	closed assignm	ent (37 CFR)	1.21(h)). The assignm	ent must be			
companied by an appr	ropriate cover s	heet (37 CFR	<i>3.28, 3.31).</i> \$40.00 p	er property.			
			TOTAL FEES	ENCLOSED			
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c. ⊠ T	he Commission	ner is hereby	authorized to charge	any additional fees	which may be		
	required, or	credit any o	verpayment to Depos	it Account Number	: 02-0200. A		
			eet is enclosed.				

(b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: June 28, 2005 Respectfully submitted,

Erie S. Spector Attorney for Applicant

Registration Number: 22,495



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS P.O. Doz 1450 Alexandria, Vingina 22313-1450 www.uspid.gov

TO NO.	FIRST NAMED APPLICANT		ATTY. I	DOCKET NO.
U.S. APPLICATION NUMBER NO.	Michael Giesing		GIES3002	
10/525,019		INTER	NATIONAL APPL	ICATION NO.
	•	PCT/EP03/09229		9229
23364	i	I.A. FIL	NG DATE	PRIORITY DATE
BACON & THOMAS, PLLC	•	08/2	0/2003	08/20/2002
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FOURTH FLOOR ALEXANDRIA, VA 22314 ate 06/16/				NTION NO. 4832
Action Day	2005 Atty ESS	371 F	ORMALITIE	S LETTER
Deadline	Sequence Listing and Resp	ising TEOC	0000000	16259451*
	- 08/13/2005 - Page	vinembocoo	0000001625945	1*
Final Deadli	ne 04/13/2006	•		
Date Mailed: 06/13/2005				

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/18/2005
- English Translation of the IA filed on 02/18/2005
- Copy of the International Search Report filed on 02/18/2005
- Copy of IPE Report filed on 02/18/2005
- Preliminary Amendments filed on 02/18/2005
- Small Entity Statement filed on 02/18/2005
- U.S. Basic National Fees filed on 02/18/2005
- Priority Documents filed on 02/18/2005



The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes

no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

 A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.			
U.S. APPLICATION NUMBER NO. 10/525,019	PCT/EP03/09229	GIES3002			
10/323,012					

FORM PCT/DO/EO/905 (371 Formalities Notice)